

Title (en)

Spreading code generation apparatus and CDMA receiver

Title (de)

Spreizcodegenerationsgerät und CDMA-Empfänger

Title (fr)

Appareil de génération de code à étalement de spectre et récepteur AMRC

Publication

EP 1133067 A2 20010912 (EN)

Application

EP 01102611 A 20010206

Priority

JP 2000033696 A 20000210

Abstract (en)

The spreading code generation apparatus of the present invention temporarily stores a spreading code string generated from one spreading code generator(102) in memory (120). <??>Then, after providing a necessary delay based on synchronization acquisition information output from a searcher(101), the code generation apparatus supplies the spreading code stored in memory(112) to one of a plurality of correlators(104,105,106). This makes it possible to give a spreading code whose phase is adjusted to correspond to a specific path of multi-paths to the correlator. <IMAGE>

IPC 1-7

H04B 1/707

IPC 8 full level

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CPC (source: EP US)

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